

Table II-10. Data Summary of Total Phosphorus from Monmouth County Health Department

Site Number	Site Name	Number of Samples	Exceedance %	Assessment	Comments
1	Deal Lake At Ocean Ave In Asbury	12	25.0%	NA	Tidal (SC stream type)
2	Crosswicks Creek At Wainford Rd In Upper Freehold	12	41.7%	Non Attainment	
3	Doctors Creek At Route 539 In Upper Freehold	12	25.0%	Non Attainment	
4	Assunpink Creek At Route 539 In Upper Freehold	12	16.7%	Non Attainment	
5	Millstone River At Route 33 In Millstone	12	41.7%	Non Attainment	
6	North Branch Metedeconk At Jackson Mills Rd In Freehold	12	41.7%	Non Attainment	
7	Toms River At Route 537 In Millstone	12	25.0%	Non Attainment	
8	Matawan Creek At Amboy Ave In Aberdeen	12	50.0%	NA	Tidal (SC stream type)
9	Weemaconk Creek At Main St In Manalapan	12	25.0%	Non Attainment	
10	Hollow Brook At Route 35 In Neptune Twnshp	12	8.3%	Full Attainment	
11	Musquash Brook At Brighton Ave In Neptune Twnshp	12	16.7%	NA	Tidal (SC stream type)
12	Marina At Clinton Pl In Neptune Twnshp	12	25.0%	NA	Tidal (SC stream type)
13	Bry'S Marina At South Concourse In Neptune Twnshp	12	8.3%	NA	Tidal (SC stream type)
14	Wreck Pond Brook At Allenwood Rd In Wall	12	8.3%	Full Attainment	
15	Yellow Brook At Elton-Adelphia Rd In Howell	12	8.3%	Full Attainment	
16	Squankum Brook At Easy St In Howell	12	0.0%	Full Attainment	
17	Muddy Ford Brook At Lakewood-Allenwood Rd In Howell	12	8.3%	Full Attainment	
18	Haystack Brook At Maxim-Southard Rd In Howell	12	0.0%	Full Attainment	
19	Titmouse Creek At Friendship Rd In Howell	12	0.0%	Full Attainment	
20	Gravelly Brook At Lloyd Rd In Marlboro	12	25.0%	Non Attainment	
21	Big Brook At Maywood Drive In Marlboro	12	50.0%	Non Attainment	
22	Mcgoliard Brook At Main St In Englishtown	12	25.0%	Non Attainment	
23	Mingomohone Brook At Belmar Blvd In Farmingdale	12	0.0%	Full Attainment	
24	Marsh Bog Brook At Preventorium Rd In Howell	12	0.0%	Full Attainment	
25	Long Brook At Howell Rd In Howell	12	33.3%	Non Attainment	
30	Shark River Brook At Shark River Station Rd In Tinton Falls	12	58.3%	Non Attainment	
31	Whale Pond Brook At Route 35 In Eatontown	12	8.3%	Non Attainment	
32	Lafetra'S Brook At Hope Rd In Tinton Falls	12	41.7%	Non Attainment	
33	Husky Brook At South St In Eatontown	12	8.3%	Full Attainment	
34	Pine Brook At Hockhockson Rd In Tinton Falls	12	0.0%	Full Attainment	
35	Waackcaack Creek At Highland Ave In Keansburg	12	75.0%	NA	Tidal (SC stream type)
36	Chingorora Creek At Broadway In Union Beach	12	66.7%	NA	Tidal (SC stream type)
37	Navesink River At Marine Park In Red Bank	12	50.0%	NA	Tidal (SC stream type)
38	Navesink River At Lafayette St In Rumson	12	75.0%	NA	Tidal (SC stream type)
39	Shrewsbury River At Route 520 (Bridge) In Sea Bright	12	41.7%	NA	Tidal (SC stream type)
40	Parker Creek At Alwin Terrace In Little Silver	13	92.3%	NA	Tidal (SC stream type)
41	Navesink River At Chapin Ave In Red Bank	12	58.3%	NA	Tidal (SC stream type)
42	Navesink River At Fair Haven Rd In Fair Haven	12	83.3%	NA	Tidal (SC stream type)
43	Navesink River At Bingham Ave In Rumson	12	66.7%	NA	Tidal (SC stream type)
44	Shrewsbury River At Avenue Of Two Rivers In Rumson	12	75.0%	NA	Tidal (SC stream type)

Table II-10. Data Summary of Total Phosphorus from Monmouth County Health Department

Site Number	Site Name	Number of Samples	Exceedance %	Assessment	Comments
45	Branchport Creek At Berdan Pl In Long Branch	12	75.0%	NA	Tidal (SC stream type)
46	Lane'S Creek At Edwards Ave In Long Branch	12	33.3%	NA	Tidal (SC stream type)
47	Troutman'S Creek At Atlantic Ave In Long Branch	12	50.0%	NA	Tidal (SC stream type)
48	Mannahasset Creek At Mannahasset Ave In Long Branch	12	66.7%	NA	Tidal (SC stream type)
50	Lake Takanassee At Ocean Ave In Elberon	12	8.3%	NA	Tidal (SC stream type)
51	Lupattatong Creek At 1St St - Peterson'S Marina In Keyport	12	75.0%	NA	Tidal (SC stream type)
52	Willow Brook At Willow Brook Rd In Holmdel	12	25.0%	Non Attainment	
53	Ramanessin Brook At Willow Rd In Holmdel	12	33.3%	Non Attainment	
54	Bordons Brook At Route 520 In Holmdel	12	50.0%	Non Attainment	
55	Trout Brook At Richdale Rd In Colts Neck	12	0.0%	Full Attainment	
56	Barren Neck Brook At Long Bridge Rd In Colts Neck	12	16.7%	Non Attainment	
57	Big Brook At Laurelwood Dr In Colts Neck	12	33.3%	Non Attainment	
58	Mine Brook At Mercer Rd In Colts Neck	12	0.0%	Full Attainment	
59	Poplar Brook At Ocean Ave In Deal	12	83.3%	Non Attainment	
60	Shark River At Myron And Wilson Ave In Neptune City	12	41.7%	NA	Tidal (SC stream type)
61	Lake Topanemus At Pond Rd In Freehold	10	20.0%	Non Attainment	
62	Troutman'S Creek At Joline Ave In Long Branch	12	66.7%	NA	Tidal (SC stream type)
65	Lake Matawan At Main St In Matawan	12	0.0%	NA	Tidal (SC stream type)
66	Lake Lefferts At Rt 34 - Buttonwood Manor In Matawan	12	0.0%	Full Attainment	
67	Echo Lake At Maxim-Southard Rd In Howell	12	0.0%	Full Attainment	
68	Wemrock Brook At Rt #9 (Before Pipes) In Freehold	12	75.0%	Non Attainment	
69	Wemrock Brook At Rt #9 (After 1St Pipe) In Freehold	12	66.7%	Non Attainment	

Table II-11. Data Summary of pH from Monmouth County Health Department

Site Number	Site Name	Number of Samples	Exceedance %	Assessment
1	Deal Lake At Ocean Ave In Asbury	3	33.3%	Insufficient Data
2	Crosswicks Creek At Walnford Rd In Upper Freehold	3	33.3%	Insufficient Data
3	Doctors Creek At Route 539 In Upper Freehold	3	33.3%	Insufficient Data
4	Assunpink Creek At Route 539 In Upper Freehold	3	33.3%	Insufficient Data
5	Millstone River At Route 33 In Millstone	3	66.7%	Insufficient Data
6	North Branch Metedeconk At Jackson Mills Rd In Freehold	3	0.0%	Insufficient Data
7	Toms River At Route 537 In Millstone	3	66.7%	Insufficient Data
8	Matawan Creek At Amboy Ave In Aberdeen	3	0.0%	Insufficient Data
9	Weemaconk Creek At Main St In Manalapan	3	0.0%	Insufficient Data
10	Hollow Brook At Route 35 In Neptune Twnshp	3	0.0%	Insufficient Data
11	Musquash Brook At Brighton Ave In Neptune Twnshp	3	100.0%	Insufficient Data
12	Marina At Clinton Pl In Neptune Twnshp	3	0.0%	Insufficient Data
13	Bry'S Marina At South Concourse In Neptune Twnshp	3	33.3%	Insufficient Data
14	Wreck Pond Brook At Allenwood Rd In Wall	3	33.3%	Insufficient Data
15	Yellow Brook At Elton-Adelphia Rd In Howell	3	0.0%	Insufficient Data
16	Squankum Brook At Easy St In Howell	3	0.0%	Insufficient Data
17	Muddy Ford Brook At Lakewood-Allenwood Rd In Howell	3	100.0%	Insufficient Data
18	Haystack Brook At Maxim-Southard Rd In Howell	3	33.3%	Insufficient Data
19	Titmouse Creek At Friendship Rd In Howell	3	33.3%	Insufficient Data
20	Gravelly Brook At Lloyd Rd In Marlboro	3	100.0%	Insufficient Data
21	Big Brook At Maywood Drive In Marlboro	3	0.0%	Insufficient Data
22	Mcgolliard Brook At Main St In Englishtown	3	0.0%	Insufficient Data
23	Mingomohone Brook At Belmar Blvd In Farmingdale	3	0.0%	Insufficient Data
24	Marsh Bog Brook At Preventorium Rd In Howell	3	33.3%	Insufficient Data
25	Long Brook At Howell Rd In Howell	3	0.0%	Insufficient Data
30	Shark River Brook At Shark River Station Rd In Tinton Falls	3	66.7%	Insufficient Data
31	Whale Pond Brook At Route 35 In Eatontown	3	100.0%	Insufficient Data
32	Lafetra'S Brook At Hope Rd In Tinton Falls	3	33.3%	Insufficient Data
33	Husky Brook At South St In Eatontown	3	0.0%	Insufficient Data
34	Pine Brook At Hockhockson Rd In Tinton Falls	3	0.0%	Insufficient Data
35	Waackcaack Creek At Highland Ave In Keansburg	3	0.0%	Insufficient Data
36	Chingorora Creek At Broadway In Union Beach	3	0.0%	Insufficient Data
37	Navesink River At Marine Park In Red Bank	3	0.0%	Insufficient Data
38	Navesink River At Lafayette St In Rumson	3	33.3%	Insufficient Data
39	Shrewsbury River At Route 520 (Bridge) In Sea Bright	3	0.0%	Insufficient Data
40	Parker Creek At Alwin Terrace In Little Silver	3	33.3%	Insufficient Data
41	Navesink River At Chapin Ave In Red Bank	3	0.0%	Insufficient Data
42	Navesink River At Fair Haven Rd In Fair Haven	3	33.3%	Insufficient Data
43	Navesink River At Bingham Ave In Rumson	3	33.3%	Insufficient Data
44	Shrewsbury River At Avenue Of Two Rivers In Rumson	3	0.0%	Insufficient Data
45	Branchport Creek At Berdan Pl In Long Branch	2	0.0%	Insufficient Data
46	Lane'S Creek At Edwards Ave In Long Branch	3	0.0%	Insufficient Data
47	Troutman'S Creek At Atlantic Ave In Long Branch	3	0.0%	Insufficient Data
48	Mannahasset Creek At Mannahasset Ave In Long Branch	3	0.0%	Insufficient Data
50	Lake Takanassee At Ocean Ave In Elberon	3	0.0%	Insufficient Data
51	Lupattatong Creek At 1St St - Peterson'S Marina In Keyport	3	0.0%	Insufficient Data
52	Willow Brook At Willow Brook Rd In Holmdel	3	33.3%	Insufficient Data
53	Ramanessin Brook At Willow Rd In Holmdel	3	0.0%	Insufficient Data
54	Bordons Brook At Route 520 In Holmdel	3	33.3%	Insufficient Data
55	Trout Brook At Richdale Rd In Colts Neck	3	33.3%	Insufficient Data
56	Barren Neck Brook At Long Bridge Rd In Colts Neck	3	33.3%	Insufficient Data
57	Big Brook At Laurelwood Dr In Colts Neck	2	50.0%	Insufficient Data
58	Mine Brook At Mercer Rd In Colts Neck	3	66.7%	Insufficient Data

Table II-11. Data Summary of pH from Monmouth County Health Department

Site Number	Site Name	Number of Samples	Exceedance %	Assessment
59	Poplar Brook At Ocean Ave In Deal	3	0.0%	Insufficient Data
60	Shark River At Myron And Wilson Ave In Neptune City	3	0.0%	Insufficient Data
61	Lake Topanemus At Pond Rd In Freehold	3	33.3%	Insufficient Data
62	Troutman'S Creek At Joline Ave In Long Branch	3	0.0%	Insufficient Data
65	Lake Matawan At Main St In Matawan	3	100.0%	Insufficient Data
66	Lake Lefferts At Rt 34 - Buttonwood Manor In Matawan	3	33.3%	Insufficient Data
67	Echo Lake At Maxim-Southard Rd In Howell	3	100.0%	Insufficient Data
68	Wemrock Brook At Rt #9 (Before Pipes) In Freehold	3	33.3%	Insufficient Data
69	Wemrock Brook At Rt #9 (After 1St Pipe) In Freehold	3	0.0%	Insufficient Data

Table II-11. Data Summary of Total Suspended Solids from Monmouth County Health Department

Site Number	Site Name	Number of Samples	Exceedance %	Assessment
1	Deal Lake At Ocean Ave In Asbury	3	0.0%	Insufficient Data
2	Crosswicks Creek At Walnford Rd In Upper Freehold	3	0.0%	Insufficient Data
3	Doctors Creek At Route 539 In Upper Freehold	3	0.0%	Insufficient Data
4	Assunpink Creek At Route 539 In Upper Freehold	3	0.0%	Insufficient Data
5	Millstone River At Route 33 In Millstone	3	33.3%	Insufficient Data
6	North Branch Metedeconk At Jackson Mills Rd In Freehold	3	0.0%	Insufficient Data
7	Toms River At Route 537 In Millstone	3	0.0%	Insufficient Data
8	Matawan Creek At Amboy Ave In Aberdeen	3	33.3%	Insufficient Data
9	Weemaconk Creek At Main St In Manalapan	3	0.0%	Insufficient Data
10	Hollow Brook At Route 35 In Neptune Twnshp	3	0.0%	Insufficient Data
11	Musquash Brook At Brighton Ave In Neptune Twnshp	3	0.0%	Insufficient Data
12	Marina At Clinton Pl In Neptune Twnshp	2	100.0%	Insufficient Data
13	Bry'S Marina At South Concourse In Neptune Twnshp	3	66.7%	Insufficient Data
14	Wreck Pond Brook At Allenwood Rd In Wall	3	33.3%	Insufficient Data
15	Yellow Brook At Elton-Adelphia Rd In Howell	3	0.0%	Insufficient Data
16	Squankum Brook At Easy St In Howell	3	0.0%	Insufficient Data
17	Muddy Ford Brook At Lakewood-Allenwood Rd In Howell	3	0.0%	Insufficient Data
18	Haystack Brook At Maxim-Southard Rd In Howell	3	0.0%	Insufficient Data
19	Titmouse Creek At Friendship Rd In Howell	3	0.0%	Insufficient Data
20	Gravelly Brook At Lloyd Rd In Marlboro	3	0.0%	Insufficient Data
21	Big Brook At Maywood Drive In Marlboro	3	0.0%	Insufficient Data
22	Mcgolliard Brook At Main St In Englishtown	3	33.3%	Insufficient Data
23	Mingomohone Brook At Belmar Blvd In Farmingdale	3	33.3%	Insufficient Data
24	Marsh Bog Brook At Preventorium Rd In Howell	3	0.0%	Insufficient Data
25	Long Brook At Howell Rd In Howell	3	33.3%	Insufficient Data
30	Shark River Brook At Shark River Station Rd In Tinton Falls	3	0.0%	Insufficient Data
31	Whale Pond Brook At Route 35 In Eatontown	3	0.0%	Insufficient Data
32	Lafetra'S Brook At Hope Rd In Tinton Falls	3	0.0%	Insufficient Data
33	Husky Brook At South St In Eatontown	3	0.0%	Insufficient Data
34	Pine Brook At Hockhockson Rd In Tinton Falls	3	33.3%	Insufficient Data
35	Waackcaack Creek At Highland Ave In Keansburg	3	0.0%	Insufficient Data
36	Chingorora Creek At Broadway In Union Beach	3	66.7%	Insufficient Data
37	Navesink River At Marine Park In Red Bank	3	66.7%	Insufficient Data
38	Navesink River At Lafayette St In Rumson	3	66.7%	Insufficient Data
39	Shrewsbury River At Route 520 (Bridge) In Sea Bright	3	66.7%	Insufficient Data
40	Parker Creek At Alwin Terrace In Little Silver	3	66.7%	Insufficient Data
41	Navesink River At Chapin Ave In Red Bank	3	33.3%	Insufficient Data
42	Navesink River At Fair Haven Rd In Fair Haven	3	66.7%	Insufficient Data
43	Navesink River At Bingham Ave In Rumson	3	66.7%	Insufficient Data
44	Shrewsbury River At Avenue Of Two Rivers In Rumson	3	66.7%	Insufficient Data
45	Branchport Creek At Berdan Pl In Long Branch	3	100.0%	Insufficient Data
46	Lane'S Creek At Edwards Ave In Long Branch	3	0.0%	Insufficient Data
47	Troutman'S Creek At Atlantic Ave In Long Branch	3	100.0%	Insufficient Data
48	Mannahasset Creek At Mannahasset Ave In Long Branch	3	66.7%	Insufficient Data
50	Lake Takanassee At Ocean Ave In Elberon	3	0.0%	Insufficient Data
51	Lupattatong Creek At 1St St - Peterson'S Marina In Keyport	3	33.3%	Insufficient Data
52	Willow Brook At Willow Brook Rd In Holmdel	3	0.0%	Insufficient Data
53	Ramanessin Brook At Willow Rd In Holmdel	3	0.0%	Insufficient Data
54	Bordons Brook At Route 520 In Holmdel	3	33.3%	Insufficient Data
55	Trout Brook At Richdale Rd In Colts Neck	3	0.0%	Insufficient Data
56	Barren Neck Brook At Long Bridge Rd In Colts Neck	3	33.3%	Insufficient Data
57	Big Brook At Laurelwood Dr In Colts Neck	2	0.0%	Insufficient Data
58	Mine Brook At Mercer Rd In Colts Neck	3	0.0%	Insufficient Data

Table II-11. Data Summary of Total Suspended Solids from Monmouth County Health Department

Site Number	Site Name	Number of Samples	Exceedance %	Assessment
59	Poplar Brook At Ocean Ave In Deal	3	33.3%	Insufficient Data
60	Shark River At Myron And Wilson Ave In Neptune City	3	100.0%	Insufficient Data
61	Lake Topanemus At Pond Rd In Freehold	3	0.0%	Insufficient Data
62	Troutman'S Creek At Joline Ave In Long Branch	3	33.3%	Insufficient Data
65	Lake Matawan At Main St In Matawan	3	0.0%	Insufficient Data
66	Lake Lefferts At Rt 34 - Buttonwood Manor In Matawan	3	0.0%	Insufficient Data
67	Echo Lake At Maxim-Southard Rd In Howell	3	0.0%	Insufficient Data
68	Wemrock Brook At Rt #9 (Before Pipes) In Freehold	3	66.7%	Insufficient Data
69	Wemrock Brook At Rt #9 (After 1St Pipe) In Freehold	3	33.3%	Insufficient Data

Table II-13. Data Summary of Nitrate from Monmouth County Health Department

Site Number	Site Name	Number of Samples	Exceedance %	Assessment	Comments
1	Deal Lake At Ocean Ave In Asbury	8	0.0%	NA	Tidal (SC stream type)
2	Crosswicks Creek At Wainford Rd In Upper Freehold	8	0.0%	Full Attainment	
3	Doctors Creek At Route 539 In Upper Freehold	8	0.0%	Full Attainment	
4	Assunpink Creek At Route 539 In Upper Freehold	8	0.0%	Full Attainment	
5	Millstone River At Route 33 In Millstone	8	0.0%	Full Attainment	
6	North Branch Metedeconk At Jackson Mills Rd In Millstone	8	0.0%	Full Attainment	
7	Toms River At Route 537 In Millstone	8	0.0%	Full Attainment	
8	Matawan Creek At Amboy Ave In Aberdeen	8	0.0%	NA	Tidal (SC stream type)
9	Weemaconk Creek At Main St In Manalapan	8	0.0%	Full Attainment	
10	Hollow Brook At Route 35 In Neptune Twnshp	8	0.0%	Full Attainment	
11	Musquash Brook At Brighton Ave In Neptune Twnshp	8	0.0%	NA	Tidal (SC stream type)
12	Marina At Clinton Pl In Neptune Twnshp	8	0.0%	NA	Tidal (SC stream type)
13	Bry'S Marina At South Concourse In Neptune Twnshp	8	0.0%	NA	Tidal (SC stream type)
14	Wreck Pond Brook At Allenwood Rd In Wall	8	0.0%	Full Attainment	
15	Yellow Brook At Elton-Adelphia Rd In Howell	8	0.0%	Full Attainment	
16	Squankum Brook At Easy St In Howell	8	0.0%	Full Attainment	
17	Muddy Ford Brook At Lakewood-Allenwood Rd In Howell	8	0.0%	Full Attainment	
18	Haystack Brook At Maxim-Southard Rd In Howell	8	0.0%	Full Attainment	
19	Titmouse Creek At Friendship Rd In Howell	8	0.0%	Full Attainment	
20	Gravelly Brook At Lloyd Rd In Marlboro	8	0.0%	Full Attainment	
21	Big Brook At Maywood Drive In Marlboro	8	0.0%	Full Attainment	
22	Mcgolliard Brook At Main St In Englishtown	8	0.0%	Full Attainment	
23	Mingomohone Brook At Belmar Blvd In Farmin	8	0.0%	Full Attainment	
24	Marsh Bog Brook At Preventorium Rd In Howell	8	0.0%	Full Attainment	
25	Long Brook At Howell Rd In Howell	8	0.0%	Full Attainment	
30	Shark River Brook At Shark River Station Rd In Howell	8	0.0%	Full Attainment	
31	Whale Pond Brook At Route 35 In Eatontown	8	0.0%	Full Attainment	
32	Lafetra'S Brook At Hope Rd In Tinton Falls	8	0.0%	Full Attainment	
33	Husky Brook At South St In Eatontown	8	0.0%	Full Attainment	
34	Pine Brook At Hockhockson Rd In Tinton Falls	8	0.0%	Full Attainment	
35	Waackcaack Creek At Highland Ave In Keanston	8	0.0%	NA	Tidal (SC stream type)
36	Chingorora Creek At Broadway In Union Beach	8	0.0%	NA	Tidal (SC stream type)
37	Navesink River At Marine Park In Red Bank	8	0.0%	NA	Tidal (SC stream type)
38	Navesink River At Lafayette St In Rumson	8	0.0%	NA	Tidal (SC stream type)
39	Shrewsbury River At Route 520 (Bridge) In Sea	8	0.0%	NA	Tidal (SC stream type)
40	Parker Creek At Alwin Terrace In Little Silver	9	0.0%	NA	Tidal (SC stream type)
41	Navesink River At Chapin Ave In Red Bank	8	0.0%	NA	Tidal (SC stream type)
42	Navesink River At Fair Haven Rd In Fair Haven	8	0.0%	NA	Tidal (SC stream type)
43	Navesink River At Bingham Ave In Rumson	8	0.0%	NA	Tidal (SC stream type)
44	Shrewsbury River At Avenue Of Two Rivers In	8	0.0%	NA	Tidal (SC stream type)
45	Branchport Creek At Berdan Pl In Long Branch	8	0.0%	NA	Tidal (SC stream type)
46	Lane'S Creek At Edwards Ave In Long Branch	8	0.0%	NA	Tidal (SC stream type)
47	Troutman'S Creek At Atlantic Ave In Long Branch	8	0.0%	NA	Tidal (SC stream type)
48	Mannahasset Creek At Mannahasset Ave In Long Branch	8	0.0%	NA	Tidal (SC stream type)
50	Lake Takanassee At Ocean Ave In Elberon	8	0.0%	NA	Tidal (SC stream type)
51	Lupattatong Creek At 1St St - Peterson'S Marina	8	0.0%	NA	Tidal (SC stream type)
52	Willow Brook At Willow Brook Rd In Holmdel	8	0.0%	Full Attainment	
53	Ramanessin Brook At Willow Rd In Holmdel	8	0.0%	Full Attainment	
54	Bordons Brook At Route 520 In Holmdel	8	0.0%	Full Attainment	
55	Trout Brook At Richdale Rd In Colts Neck	8	0.0%	Full Attainment	
56	Barren Neck Brook At Long Bridge Rd In Colts Neck	8	0.0%	Full Attainment	
57	Big Brook At Laurelwood Dr In Colts Neck	8	0.0%	Full Attainment	
58	Mine Brook At Mercer Rd In Colts Neck	8	0.0%	Full Attainment	

Table II-13. Data Summary of Nitrate from Monmouth County Health Department

Site Number	Site Name	Number of Samples	Exceedance %	Assessment	Comments
59	Poplar Brook At Ocean Ave In Deal	8	0.0%	Full Attainment	
60	Shark River At Myron And Wilson Ave In Neptu	8	0.0%	NA	Tidal (SC stream type)
61	Lake Topanemus At Pond Rd In Freehold	7	0.0%	Full Attainment	
62	Troutman'S Creek At Joline Ave In Long Branch	8	0.0%	NA	Tidal (SC stream type)
65	Lake Matawan At Main St In Matawan	8	0.0%	NA	Tidal (SC stream type)
66	Lake Lefferts At Rt 34 - Buttonwood Manor In N	8	0.0%	Full Attainment	
67	Echo Lake At Maxim-Southard Rd In Howell	8	0.0%	Full Attainment	
68	Wemrock Brook At Rt #9 (Before Pipes) In Fre	8	0.0%	Full Attainment	
69	Wemrock Brook At Rt #9 (After 1St Pipe) In Fr	8	0.0%	Full Attainment	

Table II-14. Data Summary of Fecal Coliform from Monmouth County Health Department

Site Number	Site Name	Number of Samples	Geometric Mean	Exceedance %	Assessment
1	Deal Lake At Ocean Ave In Asbury	18	122.81	22.2%	Non Attainment
2	Crosswicks Creek At Walnford Rd In Upper Freehold	18	197.56	38.9%	Non Attainment
3	Doctors Creek At Route 539 In Upper Freehold	18	82.00	5.6%	Full Attainment
4	Assunpink Creek At Route 539 In Upper Freehold	18	49.54	5.6%	Full Attainment
5	Millstone River At Route 33 In Millstone	17	46.53	11.8%	Non Attainment
6	North Branch Metedeconk At Jackson Mills Rd In Freehold	18	74.77	22.2%	Non Attainment
7	Toms River At Route 537 In Millstone	18	77.68	33.3%	Non Attainment
8	Matawan Creek At Amboy Ave In Aberdeen	18	35.14	16.7%	Non Attainment
9	Weemaconk Creek At Main St In Manalapan	18	57.69	16.7%	Non Attainment
10	Hollow Brook At Route 35 In Neptune Twnshp	18	142.77	44.4%	Non Attainment
11	Musquash Brook At Brighton Ave In Neptune Twnshp	18	22.44	16.7%	Non Attainment
12	Marina At Clinton Pl In Neptune Twnshp	18	40.82	5.6%	Full Attainment
13	Bry'S Marina At South Concourse In Neptune Twnshp	18	42.09	0.0%	Full Attainment
14	Wreck Pond Brook At Allenwood Rd In Wall	19	78.88	21.1%	Non Attainment
15	Yellow Brook At Elton-Adelphia Rd In Howell	18	13.40	5.6%	Full Attainment
16	Squankum Brook At Easy St In Howell	18	71.46	27.8%	Non Attainment
17	Muddy Ford Brook At Lakewood-Allenwood Rd In Howell	18	54.64	11.1%	Non Attainment
18	Haystack Brook At Maxim-Southard Rd In Howell	18	122.79	22.2%	Non Attainment
19	Titmouse Creek At Friendship Rd In Howell	18	71.77	16.7%	Non Attainment
20	Gravelly Brook At Lloyd Rd In Marlboro	18	6.47	0.0%	Full Attainment
21	Big Brook At Maywood Drive In Marlboro	18	53.82	11.1%	Non Attainment
22	Mcgolliard Brook At Main St In Englishtown	20	76.19	30.0%	Non Attainment
23	Mingomohone Brook At Belmar Blvd In Farmingdale	18	54.57	5.6%	Full Attainment
24	Marsh Bog Brook At Preventorium Rd In Howell	18	45.75	16.7%	Non Attainment
25	Long Brook At Howell Rd In Howell	19	213.87	42.1%	Non Attainment
30	Shark River Brook At Shark River Station Rd In Tinton Falls	16	29.02	6.3%	Full Attainment
31	Whale Pond Brook At Route 35 In Eatontown	17	22.55	11.8%	Non Attainment
32	Lafetra'S Brook At Hope Rd In Tinton Falls	17	87.48	17.6%	Non Attainment
33	Husky Brook At South St In Eatontown	17	201.02	29.4%	Non Attainment
34	Pine Brook At Hockhockson Rd In Tinton Falls	17	51.91	11.8%	Non Attainment
35	Waackcaack Creek At Highland Ave In Keansburg	18	122.84	22.2%	Non Attainment
36	Chingorora Creek At Broadway In Union Beach	18	173.37	27.8%	Non Attainment
37	Navesink River At Marine Park In Red Bank	18	45.69	0.0%	Full Attainment
38	Navesink River At Lafayette St In Rumson	18	65.92	11.1%	Non Attainment
39	Shrewsbury River At Route 520 (Bridge) In Sea Bright	18	23.71	0.0%	Full Attainment
40	Parker Creek At Alwin Terrace In Little Silver	18	28.92	5.6%	Full Attainment
41	Navesink River At Chapin Ave In Red Bank	18	173.36	27.8%	Non Attainment
42	Navesink River At Fair Haven Rd In Fair Haven	18	26.45	5.6%	Full Attainment
43	Navesink River At Bingham Ave In Rumson	17	75.70	17.6%	Non Attainment
44	Shrewsbury River At Avenue Of Two Rivers In Rumson	17	17.99	0.0%	Full Attainment
45	Branchport Creek At Berdan Pl In Long Branch	18	202.28	33.3%	Non Attainment
46	Lane'S Creek At Edwards Ave In Long Branch	18	274.92	44.4%	Non Attainment
47	Troutman'S Creek At Atlantic Ave In Long Branch	18	111.20	22.2%	Non Attainment
48	Mannahasset Creek At Mannahasset Ave In Long Branch	18	138.74	27.8%	Non Attainment
50	Lake Takanassee At Ocean Ave In Elberon	18	95.54	27.8%	Non Attainment
51	Lupattatong Creek At 1St St - Peterson'S Marina In Keyport	19	70.83	15.8%	Non Attainment
52	Willow Brook At Willow Brook Rd In Holmdel	18	63.37	22.2%	Non Attainment
53	Ramanessin Brook At Willow Rd In Holmdel	18	79.55	22.2%	Non Attainment
54	Bordons Brook At Route 520 In Holmdel	16	122.00	25.0%	Non Attainment
55	Trout Brook At Richdale Rd In Colts Neck	17	86.71	29.4%	Non Attainment
56	Barren Neck Brook At Long Bridge Rd In Colts Neck	17	172.35	35.3%	Non Attainment
57	Big Brook At Laurelwood Dr In Colts Neck	17	140.25	29.4%	Non Attainment
58	Mine Brook At Mercer Rd In Colts Neck	17	29.32	5.9%	Full Attainment

Table II-14. Data Summary of Fecal Coliform from Monmouth County Health Department

Site Number	Site Name	Number of Samples	Geometric Mean	Exceedance %	Assessment
59	Poplar Brook At Ocean Ave In Deal	17	177.06	29.4%	Non Attainment
60	Shark River At Myron And Wilson Ave In Neptune City	18	143.18	16.7%	Non Attainment
61	Lake Topanemus At Pond Rd In Freehold	16	34.79	12.5%	Non Attainment
62	Troutman'S Creek At Joline Ave In Long Branch	18	447.58	50.0%	Non Attainment
65	Lake Matawan At Main St In Matawan	18	2.31	0.0%	Full Attainment
66	Lake Lefferts At Rt 34 - Buttonwood Manor In Matawan	18	10.91	5.6%	Full Attainment
67	Echo Lake At Maxim-Southard Rd In Howell	18	40.47	5.6%	Full Attainment
68	Wemrock Brook At Rt #9 (Before Pipes) In Freehold	19	44.78	26.3%	Non Attainment
69	Wemrock Brook At Rt #9 (After 1St Pipe) In Freehold	17	33.07	17.6%	Non Attainment